



Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY. DOCKET NO.
0690-0115PAPPLICATION NO.
10/049,825APPLICANT
Wolfgang M. FRANZFILING DATE
February 19, 2002GROUP
1632**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US 5,869,230		1999-02-09	Sukhatme			
	US 5,795,872		1998-08-18	Ricigliano et al.			
	US						

FOREIGN PATENT DOCUMENTS

Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
	WO 95/23867	A1	1995-09-08	PCT			ABS	
	WO 95/02697	A1	1995-01-26	PCT			ABS	
	WO 95/00655	A1	1995-01-05	PCT				
	WO 94/11506	A1	1994-05-26	PCT				
	DE 44 41 327	C1	1995-11-09	GERMANY			ABS	

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

	P.N. REYNOLDS et al., Molecular Medicine Today, January 1999, pp. 25-31.
	A.D. BRANCH, TIBS 23, February 1998, pp. 45-50.
	W.M. FRANZ et al., Cardioscience, Vol. 5, No. 4, December 1994, pp. 235-243.
	K.J. LEE et al., Molecular and Cellular Biology, Vol. 14, No. 2, February 1994, pp. 1220-1229.
	S.A. HENDERSON et al., The Journal of Biological Chemistry, Vol. 264, No. 36, October 1989, 18142-18148.
	K.J. LEE et al., The Journal of Biological Chemistry, Vol. 267, No. 22, August 1992, pp. 15875-15885.
	J.J. HUNTER et al., The Journal of Biological Chemistry, Vol. 270, No. 39, September 1995, pp. 23173-23178.
	S.K. Doud et al., J. Mol. Cell. Cardiol., Vol. 27, 1995, pp. 2359-2372.
	T. Ragot et al., Gene Therapy, Vol., 2, Supplement 1, Nov. 1995, Abstr. 65.
	T. Rothmann et al., Gene Therapy, Vol. 2, Supplement 1, Nov. 1995, Abstr. 66.

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DATE CONSIDERED

10/12/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.S.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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T. Rothmann et al., Gene Therapy, Vol. 3, No. 10, Oct. 1996, pp. 919-926.

D.W. LOSORDO et al., Circulation, Vol. 98, 1998, pp. 2800-2804.

T.K. ROSENGART et al., Circulation, Vol. 100, 1999, pp. 468-474.

Q. SHI et al., Abstract of Hum. Gene Ther., Vol. 8, No. 4, March 1997, pp. 403-410.

S. RUBINCHIK et al., Abstract of Gene Ther. Vol. 8, No. 3, February 2001, pp. 247-253.

P.M. BUTTRICK et al., Circulation Research, Vol. 72, No. 6, June 1993, pp. 1211-1217.

Y. TANG et al., Methods, Vol. 28, 2002, pp. 259-266.

W.M. FLANAGAN et al., Nature Biotech., Vol. 17, January 1999, pp. 48-52.

W.F. ANDERSON, NATURE, Vol. 392, Supp., 30 April 1998, pp. 25-30.

H.H. ARNOLD et al., Nucleic Acids Research, Vol. 16, No. 6, 1988, pp. 2411-2429.

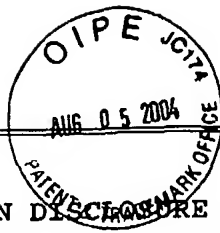
K.U. KNOWLTON et al., The Journal of Biological Chemistry, Vol. 266, Vol. 12, April 1999, pp. 7759-7768.

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	H.E. SHUBEITA et al., Proc. Natl. Acad. Sci. USA, Vol. 89, February 1992, pp. 1305-1309.
	S. NAVANKASATTUSAS et al., Molecular and Cellular Biology, Vol. 12, No. 4, Apr. 1992, pp. 1469-1479.
	J. THORBURN et al., The Journal of Biological Chemistry, Vol. 269, No. 48, December 1994, pp. 30580-30586.
	S.K. GOSWAMI et al., Cellular and Molecular Biology Research, Vol. 41, No. 3, 1995, pp. 199-205.
	J.A. ZAIA et al., Annals New York Academy of Sciences, Vol. 660, January 1992, pp. 95-106.
	W.M. FRANZ et al., Circulation Research, Vol. 73, No. 4, October 1993, pp. 629-638.
	G. VASSAUX et al., Nucleic Acids Research, Vol. 25, No. 20, 1997, pp. 4167-4168.

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